IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shouji KATSUMATA

Application No.: New US Application

Filed: July 30, 2003

Docket No.: 115922

For:

INTERNAL COMBUSTION ENGINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references Nos. 1-2 is discussed in the present specification.
- 3. A concise explanation of the relevance of the non-English language references appears in the Appendix attached hereto.
- 4. English-language Abstracts of the non-English language references are attached hereto.
- 5. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-2.

Respectfully submitted.

James A. Oliff

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Thomas J. Pardini Registration No. 30,411

JAO:TJP/tmw

Date: July 30, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANT Shouji KATSUMATA FILING DATE July 30, 2003 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUB CLASS OCCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS 1 JF A 2001-355417 (with abstract and translation) 2 JF A 11-36829 (with abstract and 12/26/2001 Japan 1 JF A 2001-355417 (with abstract and 12/26/2001 Japan OTHER DOCUMENTS (Including Author, Tible, Date, Pertinant Pages, etc.) OTHER DOCUMENTS (Including Author, Tible, Date, Pertinant Pages, etc.) EXAMINER EXAMINER EXAMINER EXAMINER EXAMINER Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609, draw line through citation if not in conformance with m.P.E.P. 609, draw line through citation if not in conformance with M.P.E.P. 609, draw line through citation if not in conformance with m.P.E.P. 609, draw line through citation if not in conformance with m.P.E.P. 609, draw line through citation if not in conformance with m.P.E.P. 609, draw line through citation if not in conformance with m.P.E.P. 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	e E	ATTY D 115922	ATTY DOCKET NO. 115922		APPLICATION NO. New US Application			
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List of Related Art for IDS

Japanese Laid-open Patent Publications (KOKAI)

Publication No.	Filing Date	Publication Date	Comments		
JP-A-11-36829	1997/7/18	1999/2/9	Disclosed in the Related Art section of		
31-74 11 30025	1,33,7,7,20	2225,42	the specification.		
JP-A-2001-355417	2000/6/9	2001/12/26	Disclosed in the Related Art section of the specification.		

Other material

Technical essay for	Describes a structure in which an electromagnetic valve is provided only in
Vienna Motor	intake side (Refer to Fig. 15)
Symposium 2003	